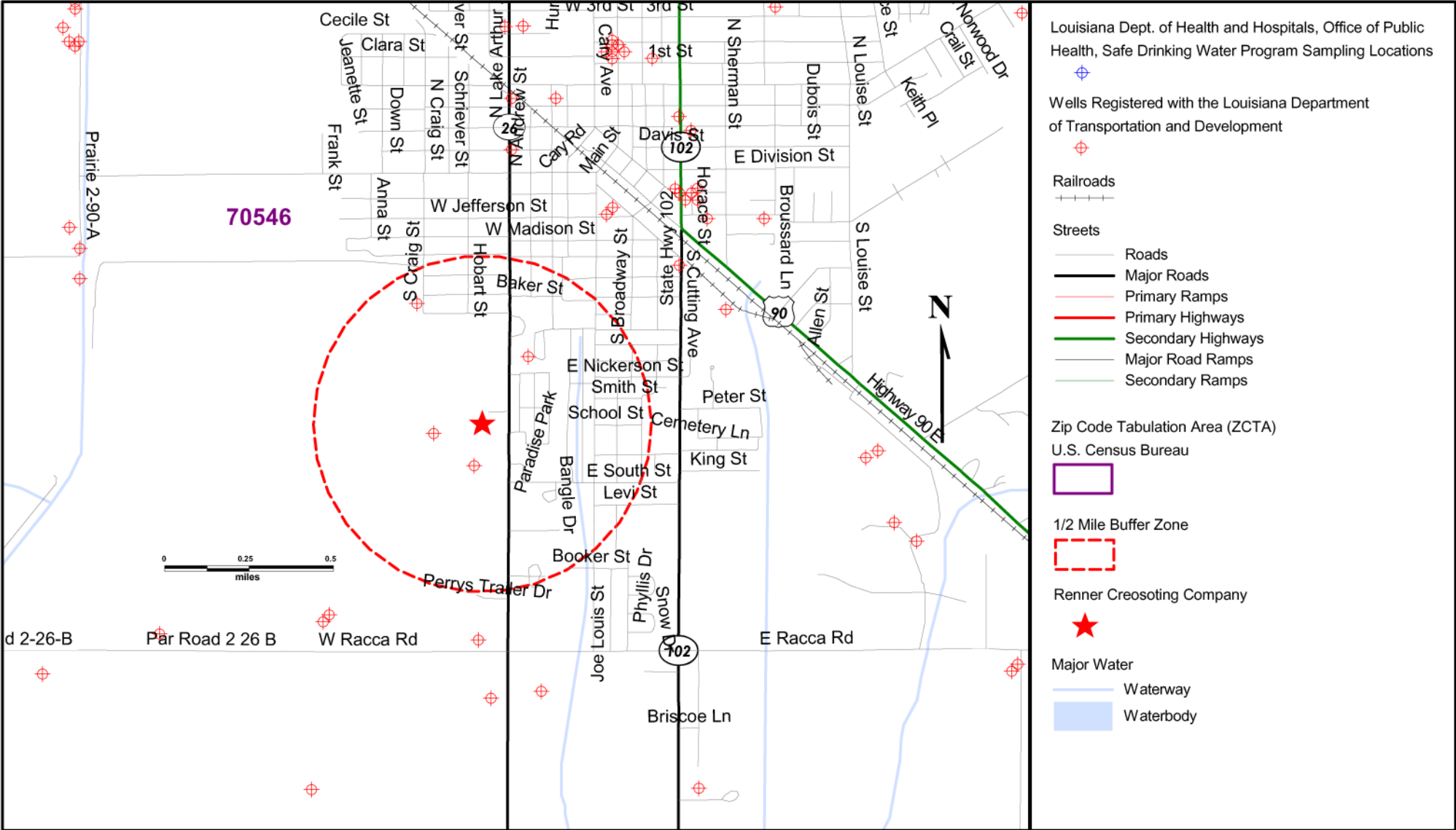


Renner Creosoting Company, Jefferson Davis Parish, Louisiana, Zip Code 70546



The Louisiana Department of Health and Hospitals/Office of Public Health/Section of Environmental Epidemiology and Toxicology (SEET) cannot guarantee the accuracy of the information contained on this map and expressly disclaims liability for errors and omissions in its contents.

Louisiana Department of Environmental Quality Onsite Groundwater Sample Results, 1987-2005

| Sample dates | Contaminant                            | N | Avg (mg/L) <sup>†</sup> | Min (mg/L) | Max (mg/L) | N > MCL | % N > MCL |
|--------------|--|---|-------------------------|------------|------------|---------|-----------|
| 1998         | Arsenic (MCL* = 0.01 mg/L)             | 0 |                         |            |            |         |           |
|              | †Benzo(a)pyrene (MCL* = 0.0002 mg/L)   | 3 | ND                      | ND         | ND         | 0       | 0%        |
|              | Chromium (MCL* = 0.1 mg/L)             | 0 |                         |            |            |         |           |
|              | Copper (MCL** = 1.0 mg/L)              | 0 |                         |            |            |         |           |
|              | †Pentachlorophenol (MCL* = 0.001 mg/L) | 3 | ND                      | ND         | ND         | 0       | 0%        |

ND Not detected  
\* Maximum Contaminant Level (National Primary Drinking Water Regulations, EPA)  
\*\* Secondary Maximum Contaminant Level (non-enforcable) (National Secondary Drinking Water Regulations, EPA)  
† Detection limits were greater than Maximum Contaminant Levels in some samples.  
‡ A value of "0" was used to represent NDs when calculating the average (arithmetic mean).

Louisiana Department of Health and Hospitals, Office of Public Health, Safe Drinking Water Program  
Off-site (within 1/2 mile buffer zone) Drinking Water System Monitoring Results, 1991-2004

| Sample years  | Contaminant                           | N | Avg (mg/L) | Min (mg/L) | Max (mg/L) | N > MCL | % N > MCL |
|---|---------------------------------------|---|------------|------------|------------|---------|-----------|
| No Safe Drinking Water Monitoring Site in Buffer Zone | Arsenic (MCL* = 0.01 mg/L)            | 0 |            |            |            |         |           |
|   | Benzo(a)pyrene (MCL* = 0.0002 mg/L)   | 0 |            |            |            |         |           |
|   | Chromium (MCL* = 0.1 mg/L)            | 0 |            |            |            |         |           |
|   | Copper (MCL** = 1.0 mg/L)             | 0 |            |            |            |         |           |
|   | Pentachlorophenol (MCL* = 0.001 mg/L) | 0 |            |            |            |         |           |

ND Not detected  
\* Maximum Contaminant Level (National Primary Drinking Water Regulations, EPA)  
\*\* Secondary Maximum Contaminant Level (non-enforcable) (National Secondary Drinking Water Regulations, EPA)  
† Detection limits were greater than Maximum Contaminant Levels in some samples.  
‡ A value of "0" was used to represent NDs when calculating the average (arithmetic mean).

Surveillance Epidemiology and End Results (SEER) Average Annual Cancer Incidence, 1999-2003 †

| Subgroup      | Jefferson Davis Parish |       |          | State of Louisiana   |       |          |
|---------------|------------------------|-------|----------|----------------------|-------|----------|
|               | All Cancers Combined   | Lung* | Bladder* | All Cancers Combined | Lung* | Bladder* |
| White Males   | 640.4                  | 119.3 | 27.2     | 595.5                | 108.7 | 39.1     |
| White Females | 359.1                  | 51.0  | 9.4      | 406.4                | 59.7  | 8.8      |
| Black Males   | 671.2                  | 143.6 | 16.7     | 680.3                | 133.4 | 18.7     |
| Black Females | 408.6                  | 65.2  | **       | 398.1                | 49.0  | 6.3      |

† November 2005 submission. Incidence rates (cases per 100,000 population per year) are age-adjusted to the 2000 US standard population.  
\* Lung and bladder cancers are primarily associated with smoking. Lung cancer is also associated with exposure to asbestos, dioxin, metal fumes, radon, and certain chemicals. Bladder cancer is associated with analgesic abuse, chronic bladder problems, fluid intake, schistomiasis and chemicals such as azo dyes, benzidine.  
\*\* Counts are suppressed if fewer than 16 cases were reported in a specific area-sex-race category.

2000 U.S. Census Bureau Zip Code Tabulation Area Demographic Information

| Zip_Code | Total_Population | Male          | Female       | Under_Age_5 | Over_64       | White  | Black | Other_Races | Ind_Below_Poverty_Level |
|----------|------------------|---------------|--------------|-------------|---------------|--------|-------|-------------|-------------------------|
| 70546    | 16,302           | 7,749 (%47.5) | 8,553(%52.5) | 1256 (%7.7) | 2,188 (%13.4) | 12,799 | 3,264 | 31          | 3,691 (%23.0)           |



Prepared on April 27, 2007 by: Louisiana Department of Health & Hospitals, Office of Public Health, Section of Environmental Epidemiology & Toxicology